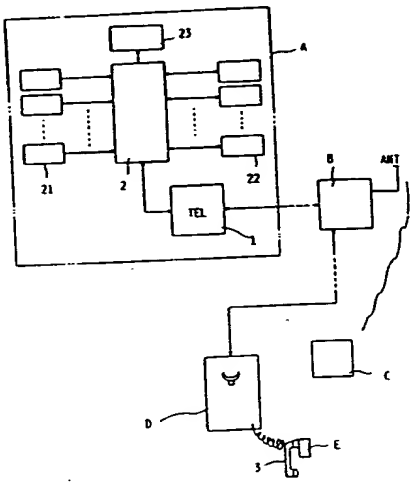
(54) **HOME SECURITY SYSTEM**
(11) **1-18899 (A)** (43) 23.1.1989 (19) JP
(21) Appl. No. 62-175728 (22) 14.7.1987
(71) FUJITSU GENERAL LTD (72) HIDEO YOSHIKAWA
(51) **Int. Cl⁴. G08B21/00**

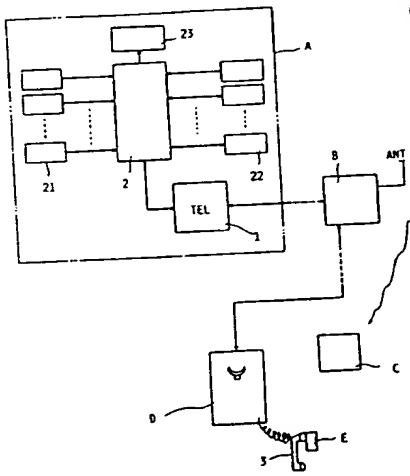


PURPOSE: To exactly confirm security from a going-out direction with utilizing video information by linking a video monitor to the handset of an external telephone set and transmitting an image from a camera.

CONSTITUTION: When a sensor 21 is operated, a camera 22, which is companion to the sensor 21, starts image pickup and the image pickup signal is fetched into a security device 2. The security device 2 operates a warning display part 23, automatically dials a telephone set 1 and calls a pocket bell C from an exchange B. When a telephone call is executed from a public telephone D to a house and a video monitor E is coupled to the handset 3 of the public telephone D, an image the camera 22 picks up is projected to the liquid crystal display part of a video monitor E.

BEST AVAILABLE COPY

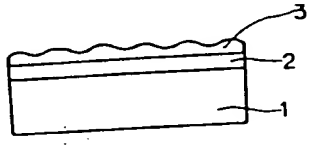
(54) **VIDEO MONITOR**
(11) **1-18900 (A)** (43) 23.1.1989 (19) JP
(21) Appl. No. 62-175729 (22) 14.7.1987
(71) FUJITSU GENERAL LTD (72) KO OKUTSU(1)
(51) **Int. Cl⁴. G08B21/00**



PURPOSE: To confirm security with a video in a going-out direction by accumulating the image signal of fine pieces fetched from an acoustic coupler to a frame memory and displaying it.

CONSTITUTION: When a sensor 21 is operated, a camera 22, which is companion to the sensor 21, starts image pickup and the video signal is fetched into a security device 2. A warning display part 23 is operated by the security device 2, simultaneously, a telephone set 1 is automatically dialed and a pocket bell C is called from an exchange B. When a telephone call is executed from a public telephone D to a house and a video monitor E is coupled to the receiver of a handset 3, an image the camera 22 picks up is projected to the liquid crystal display part of a video monitor E. The video from the camera 22 is transmitted in fine pieces and accumulated to the frame memory in the video monitor E.

(54) **SURFACE PLATE FOR PREVENTING REFLECTION AND ITS PRODUCTION**
(11) **1-19301 (A)** (43) 23.1.1989 (19) JP
(21) Appl. No. 62-174849 (22) 15.7.1987
(71) ASAHI CHEM IND CO LTD (72) JUNICHI KAGEYAMA(1)
(51) **Int. Cl⁴. G02B1/10,G02B5/02**



PURPOSE: To improve scratching resistance and antidazzle property by forming a surface plate for preventing reflection of at least two layers of a transparent plastic base plate and surface hardened transparent org. film and coating a surface hardened transparent org. film which has specific roughness on the smooth surface.

CONSTITUTION: This surface plate for preventing reflection is formed of at least the two layers of the transparent plastic base plate 1 and the surface hardened transparent org. film 3. An under coating layer 2 for improving the adhesion of the hardened film may be provided between the transparent plastic base plate 1 and the surface hardened transparent org. film 3. One face of the transparent plastic base plate 1 is at least the smooth surface on which the surface hardened transparent org. film 3 is coated. This hardened transparent film has a continuously curved surface formed repeatedly with peaks and valleys on the surface having 30～300μ inter-ruggedness pitch on the surface, 20～200 10 points average roughness and 3～30μ average film thickness. The antidazzle property of the reflected image, the resolution of the transmitted image and